

**METHOD AND SYSTEM FOR PROVIDING  
A COMPUTING RESOURCE SERVICE**

**ABSTRACT OF THE DISCLOSURE**

A system and method for providing a requested computing service, wherein a contract describes conditions of the requested computing service, wherein a contract guarantor accepts the contract and guarantees to provide the requested computing service with the given conditions, wherein the guarantor uses a second computing resource and a first computing resource for fulfilling the contract, wherein the second computing resource provides computing capacity according to a stochastic process that is not controlled by the guarantor wherein the first computing resource is controlled by the guarantor to provide a requested computing service, whereby the guarantor uses the second computing resource for fulfilling the contract and uses the first computing resource for guaranteeing the fulfillment of the contract, if the contract could not be fulfilled using solely the second computing resource.